

To: Deschambault, Lynda[Deschambault.Lynda@epa.gov]
Cc: Brown, Anthony R (RM)[anthony.brown@bp.com]; Greg Reller[gr@burlesonconsulting.com]; Koger, Cory S SPK[Cory.S.Koger@usace.army.mil]; Delaney, Douglas SPK[Douglas.J.Delaney@usace.army.mil]; Carey, Douglas@Waterboards[douglas.carey@waterboards.ca.gov]; Stetler, Chris@waterboards.ca.gov[Chris.Stetler@waterboards.ca.gov]; Zentner, Taylor@Waterboards[taylor.zentner@waterboards.ca.gov]; Cohen, Adam[Adam.Cohen@dgslaw.com]; Sandy Riese[sriese@ensci-inc.com]; Dave McCarthy[dave.mccarthy@copperenv.com]; Jones, Britt[Britt.Jones@amecfw.com]; Jefferson, Jill[Jill.Jefferson@amecfw.com]; phil thompson[philthompson705@gmail.com]; Parrish, Kent[Kent.Parrish@amecfw.com]; jbacher@broadbentinc.com[jbacher@broadbentinc.com]; andy.slavik@copperenv.com[andy.slavik@copperenv.com]; Abby Cazier[abby.cazier@copperenv.com]; Lombardi, Lynda[Lynda.Lombardi@amecfw.com]; Floyd, Larry W.[Larry.Floyd@amecfw.com]; Grant Ohland - (gohland@ohlandhydrogeo.com)[gohland@ohlandhydrogeo.com]; Riley, Gary[riley.gary@epa.gov]; tavassoli, lily[tavassoli.lily@epa.gov]
From: Lombardi, Marc
Sent: Tue 5/16/2017 4:32:55 AM
Subject: Leviathan Mine - RIFS Three Week Field Schedule Projection 5-15-17 to 6-2-17

Lynda,

The following is Atlantic Richfield's updated three-week schedule projection for Remedial Investigation/Feasibility Study (RI/FS) activities at the Leviathan Mine.

Week of 5/15/17

- Monday – Continue collection of surface water samples and flow measurement in the On-Property Study Area.
- Tuesday through Friday – Collect water samples from the Upper Ponds (Ponds 1, 2N and 2S) in preparation for the Interim Combined Treatment Field Demonstration.
- Thursday through Friday – Survey MW-48 and the borehole for LOC-36 (tentative, pending subcontractor availability).
- Monday through Friday – Measure field parameters and flow from On-Property surface water features as part of the surface water delineation task.
- Monday through Wednesday – Continue collecting snowmelt samples and perform biweekly maintenance at the On-Property storm water stations.
- Tuesday and Wednesday – Collect surface water samples from the five AD sources.

- Monday through Friday – Continue revegetation performance monitoring at each of the three revegetation plots.
- Tuesday through Wednesday – Perform geophysical surveys (seismic refraction and electrical resistivity profiling) for the surface water/groundwater interaction investigation in Upper Leviathan Creek (tentative pending subcontractor availability, and health and safety considerations due to the slope movement above/east of Pond 4).
- Monday through Friday – Make repairs to the revegetation plot fencing and continue trail maintenance and repairs as needed.

Week of 5/22/17

- Monday through Friday – Collect groundwater samples from the Reference and Perimeter monitoring wells installed in 2016.
- Monday through Friday – Begin the spring groundwater monitoring event.
- Monday through Friday – Collect soil samples for the Isbell Camp Hydrocarbon Investigation (tentative pending U.S. EPA approval of the On-Property FRI Work Plan Amendment No. 12, Supplement No 1 – TSAP for Camp Isbell Hydrocarbon Investigation).
- Tuesday through Friday – Install drive point piezometers for the surface water/groundwater interaction investigation in Upper Leviathan Creek (tentative pending the results of the geophysical surveys health and safety considerations due to the slope movement above/east of Pond 4).
- Tuesday and Wednesday – Perform bi-weekly maintenance at the On-Property storm water stations.
- Wednesday through Thursday – Download data from transducers installed in drive point piezometers and surface water monitoring locations for the surface water/groundwater interaction investigation in Lower Leviathan Creek.

Week of 5/29/17

- Monday – no site work due to Memorial Day Holiday
- Tuesday and Wednesday – Perform bi-weekly maintenance at the On-Property storm water stations.

- Tuesday through Friday – Continue the bi-weekly revegetation performance monitoring at each of the three revegetation plots.
- Tuesday through Friday – Continue the spring groundwater monitoring event.
- Tuesday through Friday – Perform hydraulic testing of monitoring wells.

Please note: this schedule is subject to change based on the actual field implementation time, weather conditions, and contractor availability that may cause delays.

Should you have any questions or comments please contact Tony Brown at (657) 529-4537 or anthony.brown@bp.com.

Thanks,

Marc

Marc R. Lombardi, CEM, PG

Principal Geologist / Office Manager, Environment & Infrastructure Americas, Amec Foster Wheeler

10940 White Rock Road, Suite 190, Rancho Cordova, CA 95670, USA

D (916) 853-8903 M (916) 302-6326

marc.lombardi@amecfw.com amecfw.com



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